Attorney Docket No. 1602.1006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ii ie Fa	re Patent Application of:							
Satoshi MUKOGAWA								
Applicat	tion No	o.:		Group Art Unit:	11073 U.S. P. 10/020434			
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or:	INFOR	RMAT	ION PROCESSING APPARATU	IS AND INPUT OPERATION APPARA	TUS			
			INFORMATION DISCLOS	SURE STATEMENT				
Assistar Washin			ioner for Patents 20231					
Sir:								
orovideo he subj	d certa ject U.	ain inf S. pa	ormation which the Examiner ma	ovisions of 37 CFR § 1.56, there is here ay consider material to the examination that the Examiner make this information of the subject application.	n of			
	Enclosures accompanying this Information Disclosure Statement are							
		\boxtimes	application or a PCT Internation English language translation (c each non-English language pul Explanations of Relevancy of R	omplete or relevant portion(s)) attache	ed to			
2	. 🖂			a concise explanation of what is prese each non-English language publication				
	2a. 2b.		enclosed "English-language ve indicates the degree of relevan 609, Minimum Requirements for	s 2a, 2b, 2c and/or 2d) sh language publications were cited on rsion of the search report or action whice found by the foreign office". (See Nor an Information Disclosure Statement elevance, pp. 600-100 to 600-101, Rev	ich MPEP t, Part			

- 2c. satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
 2d. enclosed as Attachment 1(e), hereto.
- 3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

STAAS & HALSEY LLP

Dated: December 17, 2001

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James D Halsey, Jr. Registration No. 22,729

PRIOR ART INFORMATION LIST

your case No.	
our case No.	TS01-011US

Inventor, Patent Number, Country, Author, Title, Name of Document	Issue date	Concise Explanation of the Relevance (indication of page, column, line, figure of the relevant portion)					
Japanese Patent Laid-Open No.10-177550	Jun.30.1998	We enclose whole English Translation thereof.					
Japanese Patent Laid-Open No.2000-315998	Nov.14.2000	We enclose the brief English Translation thereof.					
Japanese Patent Laid-Open No.8-331394	Dec.13.1996	We enclose the brief English Translation thereof.					
Japanese Patent Laid-Open No.11-215122	Aug.06.1999	We enclose the brief English Translation thereof.					
Japanese Patent Laid-Open No.2000-132543	May.12.2000	We enclose the brief English Translation thereof.					
Japanese Patent Laid-Open No.11-85842	Mar.30.1999	We enclose the brief English Translation thereof.					

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO. 1602.1006

PATENT AND TRADEMARK OFFICE

FIRST NAMED INVENTOR Satoshi MUKOGAWA

December 17, 2001

LIST OF REFERENCES CITED BY APPLICANT

FILING DATE

GROUP ART UNIT

(Use several sheets if necessary)

ILS PATENT DOCUMENTS

U.S. PATENT DOCUMENTS									
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE		
	AA								
	AB								
	AC								
	AD								
	AE								
	AF								

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
	AG	10-177550	6/30/98	Japan			whole translation
	АН	2000-315998	11/14/00	Japan			brief translation
,	Al	8-331394	12/13/96	Japan			brief translation
	AJ	11-215122	8/6/99	Japan	_		brief translation
	AK	2000-132543	5/12/00	Japan			brief translation
	AL	11-85842	3/30/99	Japan			brief translation

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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AN					
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EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.